



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application Number: **10/648,862**

Application Filed: **08/26/03**

Applicant(s): **Yaroslav M. SHUBA**

Appn. Title: **VANE-TYPE PISTON, FOUR-CYCLE MULTI-CHAMBER ROTARY
INTERNAL COMBUSTION ENGINE**

Examiner/GAU: **Thai-Ba Trieu/3748**

Lille, 2005 Mar. 7, Mon.

Amendment B

Commissioner for Patents

P.O. Box 1450

Alexandria, Virginia 22313-1450

Sir:

In response to the Office Communication (Notice of Non-Compliant Amendment (37 CFR 1.121)) mailed 2005 Feb. 08, please amend the claims of the above application as follows:

Claims

Please amend claims 1 to 5 as follows:

1. (Amended) A four-cycle, multi-chamber rotary internal combustion engine, comprising:

a stator having a right-prism-shape exterior body and a hollow core formed by two concentric cylindrical surfaces which fluently transit one into the other via a ramp surface; wherein the ramp surface being generally parallel to a radial plain of the stator;